

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------|---------|------------------|
| S2 | 2 | "20050201749" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 09:09 |
| S3 | 2 | "20040140238" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/13 11:58 |
| S4 | 2 | "20040156579" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 09:47 |
| S5 | 12 | (jasti with chandra sekhar).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 11:17 |
| S6 | 2 | ("20050271093").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/11 09:53 |
| S7 | 17 | (jasti with chandra sekhar or wang with shamino).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 11:17 |
| S8 | 9 | ("20020197004" "20030185562" "20040105136" "6005694" "6160648" "6556319" "6563979" "6704508" "6714740").PN. OR ("6944362").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/12/11 11:35 |
| S9 | 13 | ("20020197004" "20030185562" "20040105136" "5510917" "6005694" "6160648" "6556319" "6563979" "6580530" "6704508" "6714740" "6928248" "6934469").PN. OR ("7024110").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/12/11 11:51 |
| S10 | 16 | variable ratio coupler | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/12/11 13:11 |

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| S11 | 2 | ("20050249499").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/11 13:15 |
| S12 | 33 | (persson with ulf).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 13:26 |
| S13 | 1 | ("h002075").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/11 13:29 |
| S14 | 6 | ((("5396357") or ("6947670") or ("5901260")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/11 13:49 |
| S15 | 4 | (working path or primary path) and (protection path or secondary path) and ((variable or adjustable) with (coupl\$3 or split\$4)) with ratio | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 14:00 |
| S16 | 4 | ((working or primary) (path or fiber)) and ((protection or secondary) (path or fiber)) and ((variable or adjustable) with (coupl\$3 or split\$4)) with ratio | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 15:46 |
| S17 | 3807 | ((variable or adjustable) with (coupl\$3 or split\$4)) with ratio | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 14:05 |
| S18 | 245 | ((variable or adjustable) with (coupl\$3 or split\$4)) with ratio and optical and switch and (fiber or fibre or path or link) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 14:06 |
| S19 | 188 | S18 and (detect\$3 or monitor\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 14:09 |
| S20 | 112 | S19 and (protection or recovery or fault or failure or cut or broken) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 14:10 |

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| S21 | 115 | S19 and (protection or recovery or fault or failure or cut or broken or break) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 14:10 |
| S22 | 22 | ("4039947" "4435849" "4449247" "4451916" "4477895" "4708422" "4911515" "5069521" "5077729").PN. OR ("5510917").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/12/11 15:23 |
| S23 | 2 | ep "0973288" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/12/11 15:28 |
| S24 | 6 | ("20010026384" "20020067523" "5510917" "6058229" "6137603" "6178025").PN. OR ("6925219").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/12/11 15:25 |
| S25 | 0 | ep with "973288" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/12/11 15:29 |
| S26 | 2 | ep with "0973288" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/12/11 15:29 |
| S27 | 4 | "0973288" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/12/11 15:33 |
| S28 | 0 | "2000973288" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/12/11 15:33 |
| S29 | 7 | ((working or primary) (path or fiber)) and ((protection or secondary) (path or fiber)) or (path near protected)) and ((asymmetric\$4 or configurable or variable or adjustable) with (coupl\$3 or split\$4)) with ratio | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 15:52 |
| S30 | 14 | ((protection or secondary) (path or fiber) or (path near protected)) and ((asymmetric\$4 or configurable or variable or adjustable) with (coupl\$3 or split\$4)) with ratio | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 16:03 |
| S31 | 14 | ((protection or secondary) (path or fiber) or (path near protected) or path-protected) and ((asymmetric\$4 or configurable or variable or adjustable) with (coupl\$3 or split\$4)) with ratio | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/11 16:30 |

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| S32 | 2 | ("6643255").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/11 16:31 |
| S33 | 2 | ("20050201749").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/13 12:11 |
| S34 | 2 | ep "1143646" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/13 13:51 |
| S35 | 33 | (persson with ulf).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/13 13:52 |
| S36 | 5 | S35 and protection | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/13 13:54 |
| S37 | 236 | (pfeiffer with thomas).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/13 13:54 |
| S38 | 8 | (pfeiffer with thomas).in. and protection | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/13 13:56 |
| S39 | 29 | (pfeiffer with thomas).in. and (protection or primary or main) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/13 15:26 |
| S40 | 5 | (Fee and John).in. and (broken or break) and alarm | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/13 17:15 |
| S41 | 57 | (broken or break or faulty or fault) same alarm same (loss near2 signal) and "398".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/14 11:24 |

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| S42 | 943 | (398/9-59 385/15-20).ccls. and (protection or recovery or main path or primary path or working path) and (broken or break or faulty or fault) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/14 11:29 |
| S43 | 412 | (398/9-59 or 385/15-20).ccls. and (protection or recovery or main path or primary path or working path) and (broken or break or faulty or fault) and coupler and switch | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/14 11:30 |
| S44 | 21 | S43 and ((variable or adjustable or configurable) near3 (coupler or splitting or splitter or coupling)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/12/14 11:31 |